

Storm Data and Unusual Weather Phenomena - March 2009

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|---|--------------------|-------------------|---------------------|------------------------------|
| LOUISIANA, Northeast | | | | |
| RICHLAND COUNTY --- 2.9 NNW ALTO [32.41, -91.88] | | | | |
| | 03/25/09 21:00 CST | | 0 | Thunderstorm Wind (EG 50 kt) |
| | 03/25/09 21:00 CST | | 0 | Source: Law Enforcement |
| Three trees were blown down off Highway 133 near Clear Lake. | | | | |
| MADISON COUNTY --- 1.0 W TALLULAH [32.42, -91.22] | | | | |
| | 03/25/09 21:44 CST | | 0 | Thunderstorm Wind (EG 55 kt) |
| | 03/25/09 21:44 CST | | 0 | Source: Law Enforcement |
| Some trees were blown down on the west side of Tallulah. | | | | |
| TENSAS COUNTY --- 0.8 SW ST JOSEPH [31.91, -91.26], 2.0 E ST JOSEPH [31.92, -91.22] | | | | |
| | 03/25/09 22:07 CST | | 75K | Thunderstorm Wind (EG 65 kt) |
| | 03/25/09 22:11 CST | | 0 | Source: NWS Storm Survey |
| On the south side of Town, a swath of 70 to 75 mph winds uprooted and damaged several trees. A few of these trees were down on homes. The wind also damaged a few roofs as tin was peeled off. Much stronger and more damaging winds occurred on the north side of town. | | | | |
| TENSAS COUNTY --- 0.5 NE ST JOSEPH [31.92, -91.24], 3.4 ENE ST JOSEPH [31.94, -91.20] | | | | |
| | 03/25/09 22:10 CST | | 0.30M | Thunderstorm Wind (EG 78 kt) |
| | 03/25/09 22:15 CST | | 0 | Source: NWS Storm Survey |
| A swath of intense straight line winds, between 80 and 90 mph, occurred across the northern portion of town, across Highway 605, and to the Mississippi River. Several structures were damaged with minor to major roof damage. An open tractor shed had the roof torn off along with another shed. A string of 12 power lines were down with around 12 poles leaning over. One pole was snapped at the crossbow. Most of this area was open, but several trees were snapped and uprooted near the levee. | | | | |
| A round of severe thunderstorms, containing tornadoes and damaging straight line winds, occurred Wednesday night, March 25, into early Thursday morning, March 26. These storms developed as a strong upper level disturbance encountered an unstable environment over the lower Mississippi Valley. A squall line of showers and thunderstorms pushed rapidly eastward across the area. One supercell storm formed ahead of the main line and produced a strong tornado which hit the town of Magee. | | | | |
| Eight tornadoes were confirmed from this event. Of the 8 tornadoes, 1 was rated EF3, 1 was rated EF2, 4 were rated EF1, and 2 were rated EF0. Numerous other locations experienced damaging straight line winds in excess of 60-70 mph. The worst damage occurred from a tornado which laid a 17.5 mile long track across Simpson and Smith counties. This storm was rated as EF3 with estimated 150 mph maximum winds near Magee. A second strong tornado, rated EF2 with 125 mph winds, effected Jones County near Soso. | | | | |
| CATAHOULA COUNTY --- 7.5 SW LARTO [31.29, -92.01], 1.2 S BOOK [31.33, -91.87] | | | | |
| | 03/27/09 16:27 CST | | 0 | Hail (2.00 in) |
| | 03/27/09 16:52 CST | | 0 | Source: Newspaper |
| A supercell thunderstorm produced a swath of quarter to golf ball sized hail across the southern portion of the parish. | | | | |
| CONCORDIA COUNTY --- 2.6 ESE LISMORE [31.51, -91.71] | | | | |
| | 03/27/09 16:50 CST | | 2K | Thunderstorm Wind (EG 60 kt) |
| | 03/27/09 16:50 CST | | 0 | Source: Public |
| Several trees were reported down on the north side of Cocodrie Lake. | | | | |
| CONCORDIA COUNTY --- 3.3 NNW ACME [31.32, -91.85], 5.3 NW SLOCUM [31.33, -91.71] | | | | |
| | 03/27/09 16:50 CST | | 0 | Hail (1.00 in) |
| | 03/27/09 17:05 CST | | 0 | Source: Newspaper |
| The swath of at least quarter sized hail continued into the southern portion of Concordia parish. | | | | |
| CONCORDIA COUNTY --- 2.3 WSW SHAW [31.19, -91.67], 1.0 NNW SHAW [31.21, -91.63] | | | | |
| | 03/27/09 21:37 CST | | 0 | Hail (0.75 in) |
| | 03/27/09 21:41 CST | | 0 | Source: Newspaper |

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| RICHLAND COUNTY --- 5.5 SW CREW LAKE [32.43, -91.95], 3.4 NW CUTHBERT [32.58, -91.55] | | | | |
| | 03/27/09 22:20 CST | | 0 | Hail (1.25 in) |
| | 03/27/09 23:01 CST | | 0 | Source: Emergency Manager |

A swath of quarter to half dollar sized hail fell across a large portion of central Richland Parish.

| | | | | |
|---|--------------------|--|-----|------------------------------|
| RICHLAND COUNTY --- 2.0 S CREW LAKE [32.45, -91.88], 1.4 ENE RAYVILLE [32.49, -91.73] | | | | |
| | 03/27/09 22:29 CST | | 75K | Thunderstorm Wind (EG 70 kt) |
| | 03/27/09 22:46 CST | | 0 | Source: Emergency Manager |

Tractor Trailer and SUV were blown into the Median on Interstate 20 in Start along with a tree on a home. Extensive tree damage with power outages occurred in and around Rayville.

A powerful storm system brought a round of severe thunderstorms containing damaging straight line winds and two tornadoes which occurred Friday afternoon and night. These storms were associated with a strong upper system moving across the region.

| | | | | |
|--|--------------------|--|---|----------------|
| FRANKLIN COUNTY --- 0.5 ESE BASKIN [32.27, -91.74] | | | | |
| | 03/31/09 08:44 CST | | 0 | Hail (0.75 in) |
| | 03/31/09 08:44 CST | | 0 | Source: Public |

Penny size hail occurred around Baskin.

| | | | | |
|---|--------------------|--|---|---------------------|
| CATAHOULA COUNTY --- 6.4 W MAITLAND [31.74, -91.73], 1.2 ENE FOULES [31.83, -91.58] | | | | |
| | 03/31/09 09:22 CST | | 0 | Hail (0.88 in) |
| | 03/31/09 09:32 CST | | 0 | Source: Post Office |

Nickel size hail occurred northwest and north of Clayton.

A potent upper level disturbance combined with good instability ahead of a cold front utilized cold temperatures aloft to produce hail producing storms. It produced hail from penny to nickel size.

MISSISSIPPI, Central

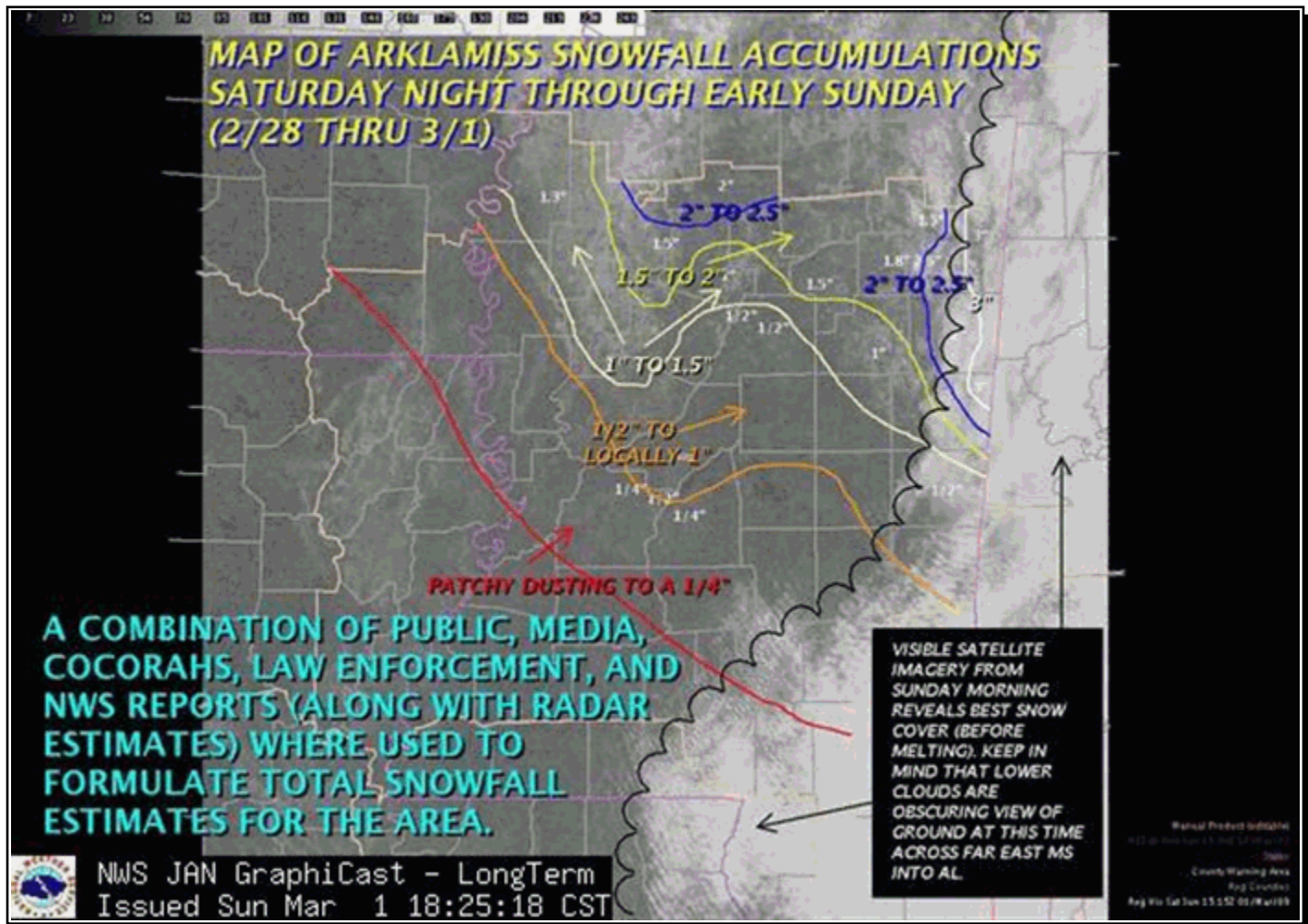
| | | | | |
|--|--------------------|--|---|----------------|
| (MS-Z018) BOLIVAR, (MS-Z025) LEFLORE, (MS-Z027) CARROLL, (MS-Z037) ATTALA, (MS-Z048) HINDS, (MS-Z052) LAUDERDALE | | | | |
| | 03/01/09 00:05 CST | | 0 | Winter Weather |
| | 03/01/09 09:25 CST | | 0 | |

| | | | | |
|--|--------------------|--|---|------------|
| (MS-Z025) LEFLORE, (MS-Z026) GRENADA, (MS-Z029) WEBSTER, (MS-Z030) CLAY, (MS-Z031) LOWNDES, (MS-Z033) OKTIBBEHA, (MS-Z039) NOXUBEE, (MS-Z046) KEMPER | | | | |
| | 03/01/09 00:10 CST | | 0 | Heavy Snow |
| | 03/01/09 07:45 CST | | 0 | |

A potent cold upper area of low pressure aloft plowed through the Lower Mississippi Valley Saturday night into early Sunday morning, producing light to moderate snow across a good portion of the ArkLaMiss region. Most of the region experienced at least some snowfall during this event. The bulk of measured accumulations, greater than a dusting, were generally confined north of I-20, while accumulations of an inch or greater were mainly limited to areas of Central and Northern Mississippi. Most of the heaviest snowfall, between 1 and 3 inches, was measured with this system across the northeast portion of Central Mississippi.

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|----------|-----------|-------------------|---------------------|------------------------|



Snowfall accumulation from an early Spring snow event. This event occurred during the early morning hours of March 1, 2009.

ADAMS COUNTY --- 1.8 SW CARTHAGE [31.50, -91.47], 1.7 W JOHNSVILLE [31.55, -91.35]

| | | |
|--------------------|---|-------------------------|
| 03/25/09 02:40 CST | 0 | Hail (0.75 in) |
| 03/25/09 02:51 CST | 0 | Source: Trained Spotter |

A short swath of penny sized hail fell just southwest of Natchez and across some of the City. Frequent lightning was also observed with this storm.

LAUDERDALE COUNTY --- 4.6 SSE OKATIBBEE [32.24, -88.71], 1.2 SE ZERO [32.29, -88.64]

| | | |
|--------------------|-------|---------------------------------------|
| 03/25/09 09:59 CST | 0.10M | Tornado (EF1, L: 5.40 mi , W: 200 yd) |
| 03/25/09 10:07 CST | 0 | Source: NWS Storm Survey |

This tornado began near the Lauderdale-Clarke county line about one quarter of a mile from Sam Gray Road. Along the path, a roof was blown off a house and a barn was damaged. Numerous trees were blown down along the path with some trees on a church. A portion of Highway 45 was closed due to trees across the road. Maximum winds were around 95 mph.

FORREST COUNTY --- 2.9 ENE DIXIE PINE [31.31, -89.23], 1.0 WSW BONHOMIE [31.27, -89.34], 0.9 NNW MAMMOTH SPGS [31.38, -89.35], 2.6 W MACEDONIA [31.38, -89.22]

| | | |
|--------------------|-------|---------------------------------|
| 03/25/09 11:40 CST | 0.20M | Flash Flood (due to Heavy Rain) |
| 03/25/09 13:00 CST | 0 | Source: Emergency Manager |

A series of storms moved across the northern portion of Forrest county. Widespread 1 to 3 inches of rainfall was reported in the Hattiesburg area. Flooding was reported on numerous roads and streets around Hattiesburg. Three to four cars were flooded within a mile of Forrest General Hospital with a person trapped in his car from high water.

CLAIBORNE COUNTY --- 1.0 SSE WESTSIDE [31.89, -91.14], 3.5 NNE ALCORN [31.95, -91.09]

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|---|--------------------|-------------------|---------------------|--|
| | 03/25/09 22:18 CST | | 2K | Thunderstorm Wind (EG 60 kt) |
| | 03/25/09 22:20 CST | | 0 | Source: Law Enforcement |
| Several trees were blown down along Rodney Road. | | | | |
| WARREN COUNTY --- 2.0 NW GRANGE HALL [32.27, -90.90], 5.0 E GRANGE HALL [32.26, -90.78] | | | | |
| | 03/25/09 22:24 CST | | 40K | Thunderstorm Wind (EG 65 kt) |
| | 03/25/09 22:32 CST | | 0 | Source: Emergency Manager |
| A small band of severe storms caused trees to go down on Nilor Road and power lines down on Jefferson Davis Road. Trees were also blown down on a house on Walnut Circle, Pool Road and Harrison Street. | | | | |
| YAZOO COUNTY --- 0.3 SSE YAZOO CITY BARRIER A [32.87, -90.40] | | | | |
| | 03/25/09 22:31 CST | | 5K | Thunderstorm Wind (EG 50 kt) |
| | 03/25/09 22:31 CST | | 0 | Source: Law Enforcement |
| A few trees were blown down across the railroad track. A train ran into those trees that blocked the tracks. | | | | |
| HINDS COUNTY --- 2.8 WNW MT MORIAH [32.29, -90.66], 1.1 N MT MORIAH [32.30, -90.62] | | | | |
| | 03/25/09 22:44 CST | | 70K | Tornado (EF0, L: 2.71 mi , W: 100 yd) |
| | 03/25/09 22:47 CST | | 0 | Source: NWS Storm Survey |
| This tornado blew most of a roof off an antebellum house and caused shingle damage to 3 other homes. Several hardwood and softwood trees were uprooted and numerous limbs were snapped off. Maximum winds were around 85 mph. | | | | |
| YAZOO COUNTY --- 1.0 ESE BENTON [32.82, -90.25] | | | | |
| | 03/25/09 22:51 CST | | 3K | Thunderstorm Wind (EG 58 kt) |
| | 03/25/09 22:51 CST | | 0 | Source: Law Enforcement |
| Several trees were blown down with a few blocking Old Benton Road. | | | | |
| HINDS COUNTY --- 1.8 SSE CAYUGA [32.15, -90.69] | | | | |
| | 03/25/09 22:56 CST | | 0 | Thunderstorm Wind (EG 53 kt) |
| | 03/25/09 22:56 CST | | 0 | Source: Emergency Manager |
| A few trees were blown down in the Cayuga area. | | | | |
| HINDS COUNTY --- 1.8 SSE BROWNSVILLE [32.43, -90.41], 2.4 ESE POCAHONTAS [32.45, -90.24] | | | | |
| | 03/25/09 23:00 CST | | 65K | Tornado (EF1, L: 10.02 mi , W: 500 yd) |
| | 03/25/09 23:13 CST | | 0 | Source: NWS Storm Survey |
| This tornado touched down just southeast of Brownsville along Lorange Road and traced east across northern Hinds County before moving into southwest Madison County. Hundreds of trees were snapped and uprooted along the path along with several power lines down. Several roads were blocked by downed trees along with Highway 49 just south of Pocahontas. Maximum winds were around 105 mph with a total path length across Hinds and Madison Counties of 12 miles. | | | | |
| ADAMS COUNTY --- SIBLEY [31.38, -91.40], 7.5 E KINGSTON [31.44, -91.15] | | | | |
| | 03/25/09 23:05 CST | | 50K | Thunderstorm Wind (EG 62 kt) |
| | 03/25/09 23:20 CST | | 0 | Source: Newspaper |
| Numerous trees were blown down with many across roads throughout the southern portion of Adams County. Additionally, several power lines were taken down as well which resulted in 100 to 200 customers without power. | | | | |
| JEFFERSON COUNTY --- 0.9 NNW MC NAIR [31.64, -91.06], 0.9 NE MC NAIR [31.64, -91.04] | | | | |
| | 03/25/09 23:08 CST | | 1K | Thunderstorm Wind (EG 50 kt) |
| | 03/25/09 23:10 CST | | 0 | Source: Law Enforcement |
| A few trees were blown down across McNair Road. | | | | |
| MADISON COUNTY --- 2.1 NW ROCKY HILL [32.45, -90.24], 2.1 NNE ROCKY HILL [32.46, -90.21] | | | | |
| | 03/25/09 23:13 CST | | 5K | Tornado (EF1, L: 2.26 mi , W: 500 yd) |
| | 03/25/09 23:15 CST | | 0 | Source: NWS Storm Survey |

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| This tornado touched down just southeast of Brownsville along Lorange Road and traced east across northern Hinds County before moving into southwest Madison County. Hundreds of trees were snapped and uprooted along the path along with several power lines down. Several roads were blocked by downed trees along with Highway 49 just south of Pocahontas. Maximum winds were around 105 mph with a total path length across Hinds and Madison Counties of 12 miles. | | | | |
| HINDS COUNTY --- 0.7 N CLINTON [32.34, -90.33] | | | | |
| | 03/25/09 23:15 CST | | 1K | Thunderstorm Wind (EG 50 kt) |
| | 03/25/09 23:15 CST | | 0 | Source: Emergency Manager |
| A few trees were down across Norrell Road. | | | | |
| MADISON COUNTY --- 1.2 SE MANSDALE [32.51, -90.18], 3.8 N MADISON [32.52, -90.10] | | | | |
| | 03/25/09 23:17 CST | | 0.30M | Tornado (EF1, L: 4.92 mi , W: 250 yd) |
| | 03/25/09 23:22 CST | | 0 | Source: NWS Storm Survey |
| Numerous large hardwood and softwood trees were snapped and uprooted along the path. Several homes had minor to moderate damage, mostly to roofs. Maximum winds were around 110 mph. | | | | |
| MADISON COUNTY --- 5.0 NW MADISON [32.52, -90.16], 2.9 ENE MANSDALE [32.53, -90.15] | | | | |
| | 03/25/09 23:20 CST | | 55K | Tornado (EF0, L: 0.87 mi , W: 125 yd) |
| | 03/25/09 23:22 CST | | 0 | Source: NWS Storm Survey |
| Several small pines were snapped and one large oak tree was uprooted. Minor shingle damage occurred to several houses. Maximum winds were around 85 mph. | | | | |
| MADISON COUNTY --- 0.6 W MADISON [32.47, -90.11], 1.4 ENE MADISON [32.48, -90.08] | | | | |
| | 03/25/09 23:24 CST | | 0.50M | Thunderstorm Wind (EG 83 kt) |
| | 03/25/09 23:30 CST | | 0 | Source: NWS Employee |
| Intense straight line winds occurred across the northern end of the City of Madison. Near the northern entrance to Ashbrooke Subdivision, across Catlett Road and along Quail Ridge Drive several hardwood and softwood trees were uprooted. Numerous homes had shingles missing and one had a large section of the aluminum roofing torn off. Two homes also sustained damage from uprooted trees. The swath of wind damage was almost a mile long and around 200 yards wide. Maximum winds were between 85 and 95 mph. | | | | |
| FRANKLIN COUNTY --- 1.0 NW ROXIE [31.51, -91.08], 1.6 ESE BUDE DIXIE FLD [31.46, -90.80] | | | | |
| | 03/25/09 23:30 CST | | 5K | Thunderstorm Wind (EG 60 kt) |
| | 03/25/09 23:55 CST | | 0 | Source: Law Enforcement |
| Several trees were blown down along Highway 98 across a large section of Franklin County. | | | | |
| COPIAH COUNTY --- 0.8 SSE GALLATIN [31.84, -90.46] | | | | |
| | 03/25/09 23:41 CST | | 12K | Thunderstorm Wind (EG 60 kt) |
| | 03/25/09 23:41 CST | | 0 | Source: Law Enforcement |
| Several trees and a few power lines were blown down along Highway 28. | | | | |
| LINCOLN COUNTY --- 2.9 W ARLINGTON [31.41, -90.62], 3.7 NW NORFIELD [31.46, -90.52] | | | | |
| | 03/26/09 00:11 CST | | 0.25M | Thunderstorm Wind (EG 83 kt) |
| | 03/26/09 00:15 CST | | 0 | Source: Emergency Manager |
| Dozens of trees were uprooted and snapped in the Center Ridge and West Lincoln Communities as intense straight line winds (95 mph) occurred within a squall line. Many of these trees were down across roads, a few on homes as well as several power lines blown down. Some of the worst damage was across Jackson Liberty Road and Arlington Road. | | | | |
| LINCOLN COUNTY --- 2.1 WNW THAYER [31.49, -90.48], 2.7 SE FAIR OAKS SPGS [31.52, -90.29] | | | | |
| | 03/26/09 00:19 CST | | 0.60M | Thunderstorm Wind (EG 83 kt) |
| | 03/26/09 00:30 CST | | 0 | Source: Emergency Manager |
| Another portion of Lincoln County was hit by intense straight line winds along a squall line which ranged from 80 to 95 mph. Numerous trees and power lines were blown down along a swath starting a few miles south of the I-55 and Highway 84 intersection and continued generally east to the Harmony and East Lincoln Communities. Several trees were down on homes and a few chicken houses were damaged. | | | | |
| LAWRENCE COUNTY --- 2.4 N LAMBERTS STORE [31.54, -90.23], 0.5 SW CAMPBELL [31.62, -90.01] | | | | |

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| | 03/26/09 00:34 CST | | 0.10M | Thunderstorm Wind (EG 74 kt) |
| | 03/26/09 00:54 CST | | 0 | Source: Emergency Manager |

Dozens of trees and numerous power lines were blown down across a large section of central Lawrence County. Wind gusts within the squall line ranged from 70 to 85 mph.

SIMPSON COUNTY --- 4.8 WNW JAYNESVILLE [31.79, -89.86], 5.8 ESE MARTINVILLE [31.95, -89.65]

| | | | |
|--------------------|----|----|--|
| 03/26/09 00:36 CST | | 5M | Tornado (EF3, L: 16.19 mi , W: 500 yd) |
| 03/26/09 00:54 CST | 25 | 0 | Source: NWS Storm Survey |

The tornado first touched down just north of Mount Zion Road in Southwest Simpson County and continued northeast through the northwest side of Magee and then across the Smith County line before lifting near South County Road 503. Along the path, 60 homes were damaged or destroyed. A large, well-built church was destroyed. A warehouse was significantly damaged and a radio tower was snapped. Hundreds of hardwood and softwood trees were snapped and uprooted. The highest winds occurred at the church and nearby houses and trees just southwest of Magee along and just off Highway 28. Maximum winds were around 150 mph.

The EF3 rating was in Simpson County while the highest rated damage in Smith County was EF1. Total path length across both counties was near 18 miles.

SMITH COUNTY --- 3.7 WNW COHAY [31.95, -89.65], 3.1 NW COHAY [31.95, -89.64]

| | | | |
|--------------------|--|-----|---------------------------------------|
| 03/26/09 00:54 CST | | 15K | Tornado (EF1, L: 1.23 mi , W: 200 yd) |
| 03/26/09 00:57 CST | | 0 | Source: NWS Storm Survey |

The tornado first touched down just north of Mount Zion Road in southwest Simpson County and continued northeast through the northwest side of Magee and then across the Smith County line before lifting near South County Road 503. Along the path, 60 homes were damaged or destroyed. A large, well-built church was destroyed. A warehouse was significantly damaged and a radio tower was snapped. Hundreds of hardwood and softwood trees were snapped and uprooted. The highest winds occurred at the church and nearby houses and trees just southwest of Magee along and just off Highway 28. Maximum winds were around 150 mph.

The EF3 rating was in Simpson County while the highest rated damage in Smith County was EF1. Total path length across both counties was near 18 miles.

JEFFERSON DAVIS COUNTY --- 2.9 SSE HEBRON [31.69, -89.93], 4.4 N MT CARMEL [31.71, -89.79]

| | | | |
|--------------------|--|-----|------------------------------|
| 03/26/09 01:00 CST | | 75K | Thunderstorm Wind (EG 75 kt) |
| 03/26/09 01:10 CST | | 0 | Source: Emergency Manager |

Numerous trees and several power lines were blown down across the northern portion of the county. This occurred as a squall line moved across the area.

JEFFERSON DAVIS COUNTY --- 0.6 E PRENTISS [31.60, -89.87]

| | | | |
|--------------------|--|----|------------------------------|
| 03/26/09 01:01 CST | | 8K | Thunderstorm Wind (EG 58 kt) |
| 03/26/09 01:01 CST | | 0 | Source: Law Enforcement |

Power lines and a few trees were blown down in Prentiss.

SMITH COUNTY --- 2.4 ENE TRAXLER [32.03, -89.61]

| | | | |
|--------------------|--|-----|------------------------------|
| 03/26/09 01:01 CST | | 10K | Thunderstorm Wind (EG 60 kt) |
| 03/26/09 01:01 CST | | 0 | Source: Emergency Manager |

A carport was blown away.

NEWTON COUNTY --- 1.4 NE PROSPECT [32.57, -89.26]

| | | | |
|--------------------|--|---|------------------------------|
| 03/26/09 01:07 CST | | 0 | Thunderstorm Wind (EG 53 kt) |
| 03/26/09 01:07 CST | | 0 | Source: Emergency Manager |

A few trees were blown down off Prospect Cedar Lane.

JASPER COUNTY --- 0.9 SE MONTROSE [32.12, -89.22], 5.3 NNE ROSE HILL [32.22, -88.98]

| | | | |
|--------------------|---|-------|--|
| 03/26/09 01:31 CST | | 2M | Tornado (EF1, L: 15.95 mi , W: 500 yd) |
| 03/26/09 01:52 CST | 1 | 0.15M | Source: NWS Storm Survey |

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| This tornado started just off of County Road 20, on private property, about 1 mile ESE of Montrose. Several trees were uprooted/snapped at this location and again just to the east along County Road 206. The tornado moved across several miles of wooded bottom land before crossing County Road 2414. Substantial damage occurred along County Road 2414, 4 homes were heavily damaged. The worst was where a home on pillars was pushed off its blocks. One quarter of the roof was heavily damaged. Numerous trees were snapped and uprooted with 2 large trees down through a mobile home. An ATV was rolled down a hill over 100 yards. The tornado then crossed Highway 503 and destroyed an old church building. The weakly fastened roof was blown off and then the walls collapsed inward. Numerous trees and several power lines snapped. Path width was around 500 yds at this point. The tornado continued to the ENE through northern Jasper County. Another home was pushed off its pillars and peeled all the tin off the roof, this occurred on County Road 24. The tornado then crossed County Road 2422 and downed many more trees, tore part of the roof off one home and damaged an old shed. Another old structure had some of the tin roof peeled off. The tornado crossed into Newton County at 2:52 am. It then crossed Griffis Fountain Road. The tornado crossed Parks Mill Road and dissipated just to the east of that point. Many trees were damaged along Parks Mill Road. The total path length across both counties was 19 miles. Maximum winds were around 110 mph. | | | | |

JONES COUNTY --- 2.4 NW REDDOCH [31.75, -89.39], 2.2 ESE UNION LINE [31.79, -89.23]

| | | | |
|--------------------|---|-------|---------------------------------------|
| 03/26/09 01:43 CST | | 0.80M | Tornado (EF2, L: 9.91 mi , W: 500 yd) |
| 03/26/09 01:54 CST | 1 | 0.15M | Source: NWS Storm Survey |

This tornado touched down along Mason Creek Rd about 6 miles west of Soso. Several trees were snapped and uprooted and some minor roof damage occurred to a few homes. The tornado intensified as it crossed Summerland Road. Here the tornado widened to 500 yds and reached peak intensity, especially within a narrow corridor which lasted about 3/4 of a mile. One well constructed home suffered major damage with half of the roof torn off and other wall sections of that side the house ripped out and thrown into the back yard. Two well built storage buildings were destroyed with the contents thrown into a field. Additionally, a weekly built barn was destroyed with tin thrown along the path. Numerous trees were snapped and uprooted in this area with splintered trees within the most intense core. One large tree in this location was uprooted and actually thrown and rolled a small distance. The tornado continued to track just east of north across several more roads, including Highway 28 and 503, uprooting and snapping numerous trees. On the east side of Highway 28, a mobile home was pushed off its foundation and the person inside was injured. The tornado continued to weaken as it crossed Highway 503 and damaged more trees and caused minor damage to several mobile homes and heavily damaged a couple sheds. Maximum winds were around 125 mph.

NEWTON COUNTY --- 5.3 NNE ROSE HILL [32.22, -88.98], 5.3 S CHUNKY [32.24, -88.92]

| | | | |
|--------------------|--|-------|---------------------------------------|
| 03/26/09 01:52 CST | | 15K | Tornado (EF1, L: 3.47 mi , W: 200 yd) |
| 03/26/09 01:57 CST | | 0.10M | Source: NWS Storm Survey |

This tornado started just off of County Road 20, on private property, about 1 mile ESE of Montrose. Several trees were uprooted/snapped at this location and again just to the east along County Road 206. The tornado moved across several miles of wooded bottom land before crossing County Road 2414. Substantial damage occurred along County Road 2414, 4 homes were heavily damaged. The worst was where a home on pillars was pushed off its blocks. One quarter of the roof was heavily damaged. Numerous trees were snapped and uprooted with 2 large trees down through a mobile home. An ATV was rolled down a hill over 100 yards. The tornado then crossed Highway 503 and destroyed an old church building. The weakly fastened roof was blown off and then the walls collapsed inward. Numerous trees and several power lines snapped. Path width was around 500 yds at this point. The tornado continued to the ENE through northern Jasper County. Another home was pushed off its pillars and peeled all the tin off the roof, this occurred on County Road 24. The tornado then crossed County Road 2422 and downed many more trees, tore part of the roof off one home and damaged an old shed. Another old structure had some of the tin roof peeled off. The tornado crossed into Newton County at 2:52 am. It then crossed Griffis Fountain Road. The tornado crossed Parks Mill Road and dissipated just to the east of that point. Many trees were damaged along Parks Mill Road. The total path length across both counties was 19 miles. Maximum winds were around 110 mph.

JASPER COUNTY --- MOSS [31.82, -89.20]

| | | | |
|--------------------|--|----|------------------------------|
| 03/26/09 01:56 CST | | 8K | Thunderstorm Wind (EG 50 kt) |
| 03/26/09 01:56 CST | | 0 | Source: Emergency Manager |

A couple trees were blown down, one tree was down on a car.

JONES COUNTY --- 2.8 NNE TUCKERS CROSSING [31.66, -89.06], 2.1 ENE TUCKERS CROSSING [31.63, -89.05]

| | | | |
|--------------------|--|-----|------------------------------|
| 03/26/09 02:17 CST | | 80K | Thunderstorm Wind (EG 65 kt) |
| 03/26/09 02:20 CST | | 0 | Source: Emergency Manager |

A mobile home was moved and a garage door was damaged at another home. A chicken house also sustained minimal damage. This occurred as a squall line moved across the area.

LAUDERDALE COUNTY --- 2.0 NW INCREASE [32.27, -88.59], 0.6 SSE WHYNOT [32.27, -88.50]

| | | | |
|--------------------|--|-----|------------------------------|
| 03/26/09 02:28 CST | | 20K | Thunderstorm Wind (EG 67 kt) |
| 03/26/09 02:33 CST | | 0 | Source: NWS Employee |

A roof was peeled off a mobile home off Vinville-Causeyville Road and several trees were blown down across the southern portion of the county.

A round of severe thunderstorms, containing tornadoes and damaging straight line winds, occurred Wednesday night, March 25, into early Thursday morning, March 26. These storms developed as a strong upper level disturbance encountered an unstable environment over the lower Mississippi Valley. A squall line of showers and thunderstorms pushed rapidly eastward across the area. One supercell

Storm Data and Unusual Weather Phenomena - March 2009

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|----------|-----------|-------------------|---------------------|------------------------|
|----------|-----------|-------------------|---------------------|------------------------|

storm formed ahead of the main line and produced a strong tornado which hit the town of Magee.

Eight tornadoes were confirmed from this event. Of the 8 tornadoes, 1 was rated EF3, 1 was rated EF2, 4 were rated EF1, and 2 were rated EF0. Numerous other locations experienced damaging straight line winds in excess of 60-70 mph. The worst damage occurred from a tornado which laid a 17.5 mile long track across Simpson and Smith counties. This storm was rated as EF3 with estimated 150 mph maximum winds near Magee. A second strong tornado, rated EF2 with 125 mph winds, effected Jones County near Soso.



The roof was blown off this home in southern Lauderdale County MS. This damage was from an EF1 tornado which occurred around 11 am March 25, 2009.

ADAMS COUNTY --- 2.0 N NATCHEZ [31.60, -91.40], 0.2 NNW PINE RIDGE [31.63, -91.35]

03/27/09 17:27 CST

1K

Tornado (EF0, L: 3.55 mi , W: 50 yd)

03/27/09 17:33 CST

0

Source: NWS Storm Survey

This tornado touched down along Cemetery Road and tracked northeast toward the Pine Ridge Community. Several trees and large limbs were blown down along the track, along with a street sign. Tornado was visually spotted by storm spotters.

ADAMS COUNTY --- 1.6 NNE PINE RIDGE [31.65, -91.34], 2.9 NNE (HEZ)HARDY FLD NATCH [31.66, -91.28]

03/27/09 17:35 CST

2K

Thunderstorm Wind (EG 60 kt)

03/27/09 17:40 CST

0

Source: Emergency Manager

Several trees were blown down across the northern portion of the county.

JEFFERSON COUNTY --- 0.8 WNW FAYETTE [31.73, -91.08]

Storm Data and Unusual Weather Phenomena - March 2009

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|---|--------------------|-------------------|---------------------|---------------------------------|
| | 03/27/09 18:18 CST | | 1K | Thunderstorm Wind (EG 50 kt) |
| | 03/27/09 18:18 CST | | 0 | Source: Law Enforcement |
| A tree was down along Highway 553, just northwest of Fayette. | | | | |
| MARION COUNTY --- 4.0 SW WHITE BLUFF [31.33, -90.03], 1.4 WNW CARMICH [31.39, -90.00] | | | | |
| | 03/27/09 18:50 CST | | 0 | Hail (1.00 in) |
| | 03/27/09 19:00 CST | | 0 | Source: Emergency Manager |
| Penny to quarter sized hail fell west of Morgantown. | | | | |
| MARION COUNTY --- 0.3 NNW HUB [31.15, -89.77] | | | | |
| | 03/27/09 18:57 CST | | 0 | Hail (1.00 in) |
| | 03/27/09 18:57 CST | | 0 | Source: Emergency Manager |
| LAWRENCE COUNTY --- 0.7 S TILTON [31.41, -90.02], 1.5 NE TILTON [31.43, -90.00] | | | | |
| | 03/27/09 19:01 CST | | 0 | Hail (0.88 in) |
| | 03/27/09 19:05 CST | | 0 | Source: Emergency Manager |
| Nickel size hail was observed near Tilton. | | | | |
| LINCOLN COUNTY --- EAST LINCOLN [31.48, -90.30], 1.2 ENE THAYER [31.49, -90.43], 0.8 ENE UNION HALL [31.58, -90.41], 2.5 NE FAIR OAKS SPGS [31.57, -90.30] | | | | |
| | 03/27/09 19:10 CST | | 3K | Flash Flood (due to Heavy Rain) |
| | 03/27/09 20:40 CST | | 0 | Source: Emergency Manager |
| Several roads were flooded east of Brookhaven from heavy rainfall. | | | | |
| MARION COUNTY --- 4.9 E COLUMBIA MARION ARPT [31.31, -89.74], 11.1 ENE COLUMBIA MARION ARPT [31.39, -89.66] | | | | |
| | 03/27/09 19:21 CST | | 0 | Hail (0.75 in) |
| | 03/27/09 19:31 CST | | 0 | Source: Emergency Manager |
| Penny size hail was reported in Improve. | | | | |
| LAWRENCE COUNTY --- 0.2 SSW JAYESS [31.37, -90.20] | | | | |
| | 03/27/09 19:39 CST | | 0 | Hail (0.75 in) |
| | 03/27/09 19:39 CST | | 0 | Source: Public |
| JEFFERSON DAVIS COUNTY --- 1.7 SSE BASSFIELD [31.48, -89.74], 4.7 ESE TERRELL [31.55, -89.66] | | | | |
| | 03/27/09 19:40 CST | | 6K | Thunderstorm Wind (EG 55 kt) |
| | 03/27/09 19:46 CST | | 0 | Source: Emergency Manager |
| Trees were down across roads in the southeast portion of the county near Bassfield. Downed trees were reported also in the east portion of the county near the Covington County line. | | | | |
| MARION COUNTY --- 3.1 WNW ST PAUL [31.09, -89.88], 0.4 NE MILDRED [31.15, -89.84] | | | | |
| | 03/27/09 19:54 CST | | 0 | Hail (1.75 in) |
| | 03/27/09 19:58 CST | | 0 | Source: Emergency Manager |
| Golf ball size hail was reported along Highway 35. | | | | |
| RANKIN COUNTY --- 2.8 SW PUCKETT [32.05, -89.81], 1.1 ENE PUCKETT [32.09, -89.76] | | | | |
| | 03/27/09 20:12 CST | | 0 | Hail (0.75 in) |
| | 03/27/09 20:16 CST | | 0 | Source: Public |
| Pea to penny size hail was reported in Puckett. | | | | |
| SIMPSON COUNTY --- 0.3 NNE D LO [31.98, -89.90] | | | | |
| | 03/27/09 20:16 CST | | 5K | Thunderstorm Wind (EG 55 kt) |
| | 03/27/09 20:16 CST | | 0 | Source: Law Enforcement |
| A few power lines were blown down near D'Lo. | | | | |

Storm Data and Unusual Weather Phenomena - March 2009

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|---|--------------------|-------------------|---------------------|---------------------------------|
| MARION COUNTY --- COLUMBIA MARION ARPT [31.30, -89.82], 2.0 SSE MORGANTOWN [31.29, -89.92], 0.0 S ST PAUL [31.08, -89.83], 0.7 SSW SANDY HOOK [31.02, -89.82], 6.9 ENE TWIN [31.03, -89.69], 4.8 ESE COLUMBIA [31.23, -89.75] | | | | |
| | 03/27/09 20:20 CST | | 0.30M | Flash Flood (due to Heavy Rain) |
| | 03/28/09 03:30 CST | | 0 | Source: Emergency Manager |
| Multiple rounds of storms caused serious flash flooding across central and southern portions of the county. People were trapped in houses on Henderson Canal Road. Fire Dept had evacuated people by boat. Water had covered portions of several roads. In Columbia, water was close to entering a few stores on Main Street. Rainfall totals ranged between 3 and 5 inches which fell in 5 to 6 hours. | | | | |
| COPIAH COUNTY --- 1.2 WNW GATESVILLE [32.01, -90.29], 2.0 NNE GATESVILLE [32.03, -90.26] | | | | |
| | 03/27/09 20:34 CST | | 0 | Hail (1.00 in) |
| | 03/27/09 20:36 CST | | 0 | Source: Emergency Manager |
| Quarter sized hail was reported in Gatesville. | | | | |
| JONES COUNTY --- 1.7 SSW SERVICE [31.71, -89.24], 3.0 NNW HOY [31.79, -89.18] | | | | |
| | 03/27/09 20:37 CST | | 0 | Hail (1.00 in) |
| | 03/27/09 20:47 CST | | 0 | Source: Broadcast Media |
| Quarter sized hail occurred just to the southeast and east of Soso. | | | | |
| RANKIN COUNTY --- 2.9 W SHILOH [32.23, -89.88] | | | | |
| | 03/27/09 20:50 CST | | 2K | Thunderstorm Wind (EG 50 kt) |
| | 03/27/09 20:50 CST | | 0 | Source: Broadcast Media |
| Several trees were blown down. | | | | |
| COPIAH COUNTY --- 0.3 S ASHLEY [31.80, -90.27], 3.1 S RUBY [31.89, -90.23], 1.3 NE GEORGETOWN [31.88, -90.17], 0.9 ENE ROCKPORT [31.81, -90.16] | | | | |
| | 03/27/09 20:55 CST | | 3K | Flash Flood (due to Heavy Rain) |
| | 03/27/09 21:40 CST | | 0 | Source: Emergency Manager |
| Heavy rain, between 2 and 3 inches, caused the intersection of Cooper Road and Highway 472 to flood. | | | | |
| LAMAR COUNTY --- 2.7 NW BAXTERVILLE [31.11, -89.63], 3.2 NE PURVIS [31.18, -89.38] | | | | |
| | 03/27/09 20:56 CST | | 0 | Hail (1.00 in) |
| | 03/27/09 21:26 CST | | 0 | Source: Newspaper |
| A swath of penny to quarter size hail occurred across a large portion of central Lamar County. | | | | |
| LAMAR COUNTY --- 2.3 SE PURVIS [31.12, -89.39], 0.8 WNW WARDWELL STATION [31.33, -89.38], 3.7 SE EPLEY [31.34, -89.47], 0.8 NE SUMRALL [31.43, -89.54], 1.3 ESE HICKORY GROVE [31.39, -89.63], 4.6 SSW OTOB [31.24, -89.64] | | | | |
| | 03/27/09 21:10 CST | | 0.35M | Flash Flood (due to Heavy Rain) |
| | 03/28/09 01:30 CST | | 0 | Source: Emergency Manager |
| Widespread 3 to 4 inches of rain brought significant flooding to most of the county. Cars were inundated with two feet of water over roads in multiple locations and water covered Highway 11 in Purvis. In Sumrall, water flooded City Hall along with several other streets and roads around that area. | | | | |
| FORREST COUNTY --- 3.9 SSW BONHOMIE [31.23, -89.34], 1.3 NE MACEDONIA [31.39, -89.16] | | | | |
| | 03/27/09 21:26 CST | | 3K | Hail (1.75 in) |
| | 03/27/09 21:47 CST | | 0 | Source: Emergency Manager |
| A swath of penny to golf ball size hail fell across central Forrest County. The larger golf ball sized hail was reported southeast and east of Hattiesburg. | | | | |
| FORREST COUNTY --- 1.6 WNW ROCK HILL [31.09, -89.34], 3.7 E MC LAURIN [31.17, -89.16], 3.3 NNE MACEDONIA [31.43, -89.16], 3.4 W MAYBANK [31.42, -89.44], 4.0 WSW RAWLS SPGS [31.36, -89.44], 0.5 NW RIVERSIDE [31.35, -89.34] | | | | |
| | 03/27/09 21:35 CST | | 50K | Flash Flood (due to Heavy Rain) |
| | 03/28/09 00:45 CST | | 0 | Source: Emergency Manager |
| Multiple rounds of storms brought 3 to 4 inches to a large portion of Forrest County. This heavy rain caused numerous streets and roads around Hattiesburg to flood. Over a foot of water was reported on Highway 49 near the University of Southern Mississippi. | | | | |

Storm Data and Unusual Weather Phenomena - March 2009

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|---|--------------------|-------------------|---------------------|---------------------------------|
| FORREST COUNTY --- 1.0 N MACEDONIA [31.39, -89.18] | | | | |
| | 03/27/09 21:47 CST | | 0 | Thunderstorm Wind (EG 61 kt) |
| | 03/27/09 21:47 CST | | 0 | Source: Amateur Radio |
| JEFFERSON DAVIS COUNTY --- 1.9 E BASSFIELD [31.50, -89.72], 1.9 SE BASSFIELD [31.48, -89.73], 2.9 SW BASSFIELD [31.48, -89.79], 1.9 ESE CARSON [31.52, -89.77] | | | | |
| | 03/27/09 21:50 CST | | 40K | Flash Flood (due to Heavy Rain) |
| | 03/28/09 01:00 CST | | 0 | Source: Emergency Manager |
| Heavy rainfall, between 3 and 4 inches, caused several roads to flood around Bassfield. Some of the roads had as much as 2 feet of water covering the roadway. | | | | |
| JONES COUNTY --- 4.5 WSW OVETT [31.46, -89.12], 2.2 NE OVETT [31.50, -89.03] | | | | |
| | 03/27/09 21:51 CST | | 0 | Hail (0.88 in) |
| | 03/27/09 21:56 CST | | 0 | Source: Amateur Radio |
| JONES COUNTY --- 3.1 SE LAUREL [31.67, -89.09], 2.3 SW ERRATA [31.74, -89.09], 1.1 NNW SERVICE [31.74, -89.24], 3.0 SE HEBRON [31.67, -89.34], 2.6 WNW MOSELLE [31.52, -89.32], 1.7 WSW LANHAM [31.57, -89.13] | | | | |
| | 03/27/09 22:15 CST | | 25K | Flash Flood (due to Heavy Rain) |
| | 03/28/09 02:45 CST | | 0 | Source: Emergency Manager |
| Several rounds of storms produced widespread 2 to 4 inches of rain. This caused numerous streets around Laurel to flood and several other roads across the county. | | | | |
| JEFFERSON DAVIS COUNTY --- CARSON [31.53, -89.80] | | | | |
| | 03/27/09 22:33 CST | | 0 | Hail (0.88 in) |
| | 03/27/09 22:33 CST | | 0 | Source: Emergency Manager |
| Nickel sized hail was reported in the Carson area. | | | | |
| FRANKLIN COUNTY --- 1.7 WNW WHITE APPLE [31.48, -91.09] | | | | |
| | 03/27/09 22:42 CST | | 0 | Thunderstorm Wind (EG 50 kt) |
| | 03/27/09 22:42 CST | | 0 | Source: Law Enforcement |
| A couple of trees were blown down south of Roxie. | | | | |
| SIMPSON COUNTY --- 2.0 E SHIVERS [31.80, -89.97], 4.5 E SHIVERS [31.81, -89.93] | | | | |
| | 03/27/09 23:10 CST | | 0 | Hail (0.75 in) |
| | 03/27/09 23:12 CST | | 0 | Source: Trained Spotter |
| Penny sized hail occurred just east of Shivers. | | | | |
| LINCOLN COUNTY --- 3.2 NW THAYER [31.51, -90.49], 0.7 E UNION HALL [31.57, -90.41] | | | | |
| | 03/27/09 23:30 CST | | 0 | Hail (0.88 in) |
| | 03/27/09 23:37 CST | | 0 | Source: Law Enforcement |
| Nickel sized hail was reported at the intersection of Highway 84 bypass and Highway 51 just southeast of Brookhaven. | | | | |
| LAWRENCE COUNTY --- 1.0 W SONTAG [31.65, -90.22], 3.5 N SONTAG [31.70, -90.20] | | | | |
| | 03/27/09 23:50 CST | | 0 | Hail (0.75 in) |
| | 03/27/09 23:54 CST | | 0 | Source: Newspaper |
| LAWRENCE COUNTY --- 2.8 SSE ARM [31.46, -90.00] | | | | |
| | 03/28/09 01:11 CST | | 0 | Thunderstorm Wind (EG 50 kt) |
| | 03/28/09 01:11 CST | | 0 | Source: Law Enforcement |
| A couple of trees were blown down northwest of Oak Vale. | | | | |
| LAWRENCE COUNTY --- 2.0 SW MONTICELLO [31.53, -90.14], 1.7 ENE LAMBERTS STORE [31.51, -90.20], 3.4 NNE LAMBERTS STORE [31.55, -90.21], 2.0 W MONTICELLO [31.55, -90.15] | | | | |

Storm Data and Unusual Weather Phenomena - March 2009

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|----------|--------------------|-------------------|---------------------|---------------------------------|
| | 03/28/09 01:15 CST | | 10K | Flash Flood (due to Heavy Rain) |
| | 03/28/09 02:20 CST | | 0 | Source: Emergency Manager |

Several inches of rain caused a good portion of Lower Brookhaven Road to flood.

| | | | | |
|--|--------------------|--|-----|---------------------------------|
| SIMPSON COUNTY --- MENDENHALL [31.95, -89.88], 1.7 S EVERETT [32.01, -89.83], 2.7 S BRAXTON [32.01, -89.99], 3.2 NW MERIT [31.95, -89.96] | | | | |
| | 03/28/09 01:20 CST | | 40K | Flash Flood (due to Heavy Rain) |
| | 03/28/09 02:30 CST | | 0 | Source: Law Enforcement |

Several county roads were flooded around D'Lo as 2 to 4 inches of rain fell across the area.

| | | | | |
|--|--------------------|--|---|-------------------------|
| SMITH COUNTY --- 2.8 SW MIZE [31.84, -89.59], 1.5 S TED [32.03, -89.33] | | | | |
| | 03/28/09 01:50 CST | | 0 | Hail (0.75 in) |
| | 03/28/09 02:11 CST | | 0 | Source: Law Enforcement |

A swath of penny sized hail occurred across a large portion of Smith County, generally from Mize to Sylwarena.

| | | | | |
|--|--------------------|--|-------|---------------------------------------|
| SMITH COUNTY --- 1.1 SSW CENTER RIDGE [31.92, -89.49], 0.9 SSE CENTER RIDGE [31.92, -89.47] | | | | |
| | 03/28/09 01:58 CST | | 0.50M | Tornado (EF1, L: 0.80 mi , W: 200 yd) |
| | 03/28/09 01:59 CST | | 0 | Source: NWS Storm Survey |

This tornado briefly touched down and damaged 4 homes with minor to moderate damage mainly to roofs. One home had a deck and back portion of the house ripped off. A couple of sheds were also destroyed with numerous hardwood and softwood trees snapped and uprooted. The tornado moved along County Road 94 until it lifted as that road intersected with Highway 37. Maximum winds were around 100 mph.

| | | | | |
|---|--------------------|--|-------|------------------------------|
| SMITH COUNTY --- 3.5 W CENTER RIDGE [31.93, -89.54], 2.4 ESE SYLVARENA [32.01, -89.34] | | | | |
| | 03/28/09 01:58 CST | | 0.20M | Thunderstorm Wind (EG 72 kt) |
| | 03/28/09 02:05 CST | | 0 | Source: Emergency Manager |

Numerous trees were blown down across central Smith County, especially around the Center Ridge Community. A few trees were down on homes and one chicken house was destroyed and two others had minor damage.

| | | | | |
|--|--------------------|--|---|-------------------------|
| JASPER COUNTY --- 2.2 NNW HAMLET [32.05, -89.30], 0.1 NE PENANTLY [32.17, -89.05] | | | | |
| | 03/28/09 02:12 CST | | 0 | Hail (0.75 in) |
| | 03/28/09 02:33 CST | | 0 | Source: Law Enforcement |

A swath of penny sized hail occurred across a portion of northwest Jasper County.

| | | | | |
|--|--------------------|--|-----|------------------------------|
| JASPER COUNTY --- 2.0 N HAMLET [32.05, -89.28], 4.1 N ROSE HILL [32.21, -88.99] | | | | |
| | 03/28/09 02:17 CST | | 75K | Thunderstorm Wind (EG 65 kt) |
| | 03/28/09 02:37 CST | | 0 | Source: Emergency Manager |

A swath of wind damage occurred across a large portion of west-central, north and northeast Jasper County. As a fast moving squall line entered the county, a few trees were blown down just south of Louin, 3 were down across Highway 15. Numerous other trees were blown down near and east of Montrose and across the north and northeast portion of the county. Several of the downed trees in this portion of the county were across roads.

| | | | | |
|---|--------------------|--|-----|------------------------------|
| JASPER COUNTY --- 1.9 ESE HAMLET [32.01, -89.25] | | | | |
| | 03/28/09 02:21 CST | | 20K | Thunderstorm Wind (EG 65 kt) |
| | 03/28/09 02:21 CST | | 0 | Source: Emergency Manager |

A portion of a roof was blown off a barn.

| | | | | |
|--|--------------------|--|-----|------------------------------|
| NEWTON COUNTY --- 4.0 SE POPULAR SPGS [32.25, -89.06], 1.9 S CHUNKY [32.29, -88.93] | | | | |
| | 03/28/09 02:37 CST | | 20K | Thunderstorm Wind (EG 60 kt) |
| | 03/28/09 02:43 CST | | 0 | Source: Emergency Manager |

Numerous trees down across the southeast portion of the county, especially on Griffis Ferris road and Beason road. Trees were also down along Highway 503 south of Hickory.

| | | | | |
|--|--------------------|--|-----|------------------------------|
| LAUDERDALE COUNTY --- 3.4 SSW POINT [32.27, -88.90], 2.5 WNW WHYNOT [32.30, -88.54] | | | | |
| | 03/28/09 02:47 CST | | 50K | Thunderstorm Wind (EG 65 kt) |
| | 03/28/09 03:15 CST | | 0 | Source: Emergency Manager |

Storm Data and Unusual Weather Phenomena - March 2009

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|--|---|-------------------|---------------------|------------------------------|
| Numerous trees were blown down across the south portion of the county. | | | | |
| <hr/> | | | | |
| LAUDERDALE COUNTY --- MEEHAN [32.33, -88.87], 0.9 NE MERIDIAN [32.38, -88.71] | 03/28/09 02:50 CST | | 3K | Thunderstorm Wind (EG 61 kt) |
| | 03/28/09 03:05 CST | | 0 | Source: NWS Employee |
| | Wind gusts between 65 and 70 were reported from Meehan to Meridian. Several trees were also blown down. | | | |
| <hr/> | | | | |
| LAUDERDALE COUNTY --- 2.4 SSW SUQUALENA [32.42, -88.84], 3.0 S LIZELIA [32.49, -88.67] | 03/28/09 02:55 CST | | 10K | Thunderstorm Wind (EG 63 kt) |
| | 03/28/09 03:05 CST | | 0 | Source: Emergency Manager |
| | Numerous trees were down across the western portion of the county to central sections. | | | |
| <hr/> | | | | |
| (MS-Z030) CLAY, (MS-Z031) LOWNDES, (MS-Z033) OKTIBBEHA | 03/28/09 03:10 CST | | 0.66M | Strong Wind (MAX 43 kt) |
| | 03/28/09 04:00 CST | | 0 | |
| | | | | |

For the third consecutive day a powerful storm system brought a round of severe thunderstorms containing damaging straight line winds and two tornadoes which occurred Friday afternoon and night. These storms were associated with a strong upper system moving across the region. Most of the damage was associated with straight line winds to be 70 to 90 mph. However, two tornadoes did occur with the strongest an EF1 in Smith County. This system also dumped several inches of rain which caused some flash flooding in some areas.



Storm Data and Unusual Weather Phenomena - March 2009

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|--|--------------------|-------------------|---------------------|---------------------------|
| <i>Debris from a destroyed shed along with snapped pine trees. This damage was from an EF1 tornado in Smith County, MS on 3/28/09 at 2:58 am CST.</i> | | | | |
| ADAMS COUNTY --- 1.2 SSW STANTON [31.58, -91.23], 3.0 E STANTON [31.60, -91.18] | | | | |
| | 03/31/09 10:32 CST | | 0 | Hail (0.75 in) |
| | 03/31/09 10:35 CST | | 0 | Source: Emergency Manager |
| JEFFERSON COUNTY --- 4.4 WSW UNION CHURCH [31.66, -90.87], 1.5 ESE UNION CHURCH [31.67, -90.78] | | | | |
| | 03/31/09 11:06 CST | | 0 | Hail (0.75 in) |
| | 03/31/09 11:13 CST | | 0 | Source: Public |
| LAMAR COUNTY --- 2.4 WSW BAXTERVILLE [31.07, -89.64], 4.2 ENE TALOWAH [31.10, -89.37] | | | | |
| | 03/31/09 15:31 CST | | 20K | Hail (1.25 in) |
| | 03/31/09 16:03 CST | | 0 | Source: Public |
| A swath of quarter to half dollar size hail fell across all of southern Lamar County. The half dollar sized hail caused minor damage to a truck just southwest of Baxterville. Nickel size hail was reported in Baxterville, and just south of Purvis along the swath. | | | | |
| FORREST COUNTY --- 1.4 NW ROCK HILL [31.09, -89.34], 2.3 NE BROOKLYN [31.10, -89.16] | | | | |
| | 03/31/09 15:59 CST | | 20K | Hail (1.75 in) |
| | 03/31/09 16:18 CST | | 0 | Source: Emergency Manager |
| A swath of nickel to golf ball size hail fell across southern Forrest County. Golf ball sized hail was reported in the Paul B. Johnson state park. Nickel size hail was reported in the Carnes area. | | | | |
| A potent upper level disturbance combined with good instability ahead of a cold front utilized cold temperatures aloft to produce hail producing storms. It produced hail from penny to golf ball size. | | | | |